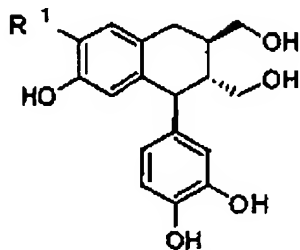


## CLAIMS

1. A therapeutic or preventive drug for osteoporosis comprising a compound shown in the formula (1)



(1)

(wherein  $R^1$  is an alkyloxy group with the carbon number of 1 to 4)  
or a pharmaceutically acceptable salt or ester of said compound in the formula (1) as  
an effective ingredient.